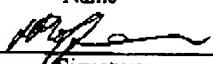


11/15/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applications of : Grimes and Blackburn
Serial No. : 09/747,825
Filed : December 22, 2000
For : "STABLE IMMUNOGENIC
COMPOSITION FOR FROZEN
STORAGE"
Examiner : P. N. HUYNH
Group Art Unit : 1644

I hereby certify that this paper is being telecopied Facsimile to: 703-872-9306 Commissioner for Patents Washington, D.C. 20231.	
Hans-Peter G. Hoffmann	37,352
Name	Reg. No.
	March 24, 2003
Signature	Date

Honorable Commissioner for Patents
Washington, D.C. 20231

AMENDMENT AND RESPONSE
(37 CFR 1.115)

Sir:

This communication is submitted in response to the first Office Action mailed October 22, 2002, in accordance with Rule 115.

FROM W&C LLP NY FAX DEPT.

(MON) 3.24'03 16:50/ST. 16:50/NO. 4865011706 P 1

LOS ANGELES
MIAMI
NEW YORK
PALO ALTO
WASHINGTON, D.C.

BERLIN
BRATISLAVA
BRUSSELS
BUDAPEST
DRESDEN
DUSSELDORF
FRANKFURT
HAMBURG
HELSINKI
ISTANBUL
LONDON
MILAN
MOSCOW
PARIS
PRAGUE
ROME
STOCKHOLM
WARSAW

WHITE & CASE
LIMITED LIABILITY PARTNERSHIP

1155 AVENUE OF THE AMERICAS
NEW YORK, NEW YORK 10036-2787

TELEPHONE: (1-212) 819-8200
FACSIMILE: (1-212) 354-8113

DIRECT DIAL: (212) 819-8515

ALMATY
ANKARA
BANGKOK
BOMBAY/MUMBAI
HO CHI MINH CITY
HONG KONG
JAKARTA
SHANGHAI
SINGAPORE
TOKYO

BAHRAIN
JEDDAH
RIYADH

MEXICO CITY
SAO PAULO

JOHANNESBURG

FACSIMILE TRANSMISSION

Date: March 24, 2003

No. of Pages (including cover): 21

To: Examiner: P.N. HUYNH
U.S. PATENT AND TRADEMARK
OFFICE

Fax Number: (703) 872-9306
Contact Number:

From: Hans-Peter Hoffmann, Ph.D.

Reference No.: 1102865-0036

PLEASE NOTE: The information contained in this facsimile message is privileged and confidential, and is intended only for the use of the individual named above and others who have been specifically authorized to receive it. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, or if any problems occur with transmission, please contact sender or call (212) 819-7583. Thank you.

FAX RECEIVED

MAR 25 2003
GROUP 1600

OFFICIAL